



# Falcon 2 – PayNuts Flexi

## Tablet POS

With a variety of cases and docks to provide different functions, the Falcon 2 is a highly flexible tablet POS device. Accompanied by a powerful processor for complex transactions, be rest assured that the Falcon 2 can overcome any business environment and excel at every task.



Compatible with range of casing



Protective case



5-inch secondary display



10.95" display with 8000mAh battery

# Falcon 2 Specifications

<b>Processor</b>	Octa core (Dual-core Arm Cortex-A76 2.2GHz Hexa-core Arm Cortex-A55 2.0GHz)
<b>Display</b>	10.95", 1920 x 1200, Multi-point Capacitive Touch Panel
<b>Memory</b>	4GB RAM + 64GB ROM 8GB RAM + 128GB ROM
<b>Operating System</b>	Android 13, 64bit
<b>Connectivity</b>	Wireless: Wi-Fi 5, 802.11 a/b/g/n/ac (2.4GHz/5GHz) Bluetooth 5.2, 2G/3G/4G LTE (Optional), GPS, NFC
<b>Camera</b>	2 MP front camera, 13 MP rear camera
<b>Speaker</b>	1W Dual
<b>Battery</b>	Capacity: 3.8V / 8000mAh / 30.4Wh
<b>Environment</b>	Operating temperature: -10 ~ 50°C Storage temperature: -20 ~ 60°C
<b>Dimensions</b>	257.2 x 168.8 x 9mm
<b>Weight</b>	560g
<b>Button</b>	Power key, Vol+/Vol- key
<b>Accessory*</b>	Falcon 2 Case, Falcon 2 Payment Case, Secondary Display 5-inch Basic Dock, 58mm Printer Dock, 80mm Printer Dock 80mm (Wireless) Printer Dock
<b>Certification*</b>	Google GMS FCC CE IMDA WEEE

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<b>Printing</b>	<b>58mm Printer Dock</b>	<b>80mm Printer Dock</b>
	58mm width & 50mm diameter paper roll, up to 100mm/s	58mm/80mm width & 80mm diameter paper roll, with automatic cutter, up to 250mm/s
	<b>80mm (Wireless) Printer Dock</b>	
	58mm/80mm width & 80mm diameter paper roll, with automatic cutter, up to 250mm/s	

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<b>Power Adapter</b>	<b>Falcon 2</b>	<b>Basic Dock</b>
	Input: 100 ~ 240V Output: 9V / 2.22A Fast Charging PD20W	Input: 100 ~ 240V Output: 12V / 1.6A
	<b>58mm Printer Dock</b>	<b>80mm Printer Dock</b>
	Input: 100 ~ 240V Output: 24V / 2.5A	Input: 100 ~ 240V Output: 24V / 2.5A
	<b>80mm (Wireless) Printer Dock</b>	
	Input: 100 ~ 240V Output: 24V / 2.5A	

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<b>Peripheral Ports</b>	<b>Falcon 2</b>	<b>Basic Dock</b>
	USB Type-C (support OTG) x 1 TF Card (up to 1TB) x 1 Nano SIM x 1, eSIM (optional) Pogo pin (9 pin) Pogo pin (8 pin)	USB Type-C x 1 (Charging only) USB Type-A x 2 Pogo pin (9 pin)
	<b>58mm Printer Dock</b>	<b>80mm Printer Dock</b>
	DC Jack x 1 USB Type-A x 2 RJ12 x 1, RJ45 x 1 Pogo pin (9 pin)	DC Jack x 1 USB Type-A x 2 RJ12 x 1, RJ45 x 1 Pogo pin (9 pin)
	<b>80mm (Wireless) Printer Dock</b>	
	DC Jack x 1 USB Type-A x 2 RJ12 x 1, RJ45 x 1 Pogo pin (9 pin)	

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\*The product pictures and display contents in the above pages are for illustration purposes only. The actual product effects (including but not limited to appearance, color, size) and screen display contents (including but not limited to background UI pictures) might differ.

The performance results are obtained from iMin's internal laboratory and extracted from specific test environments. In actual use, there might be a difference in performance due to individual differences in product, software, use conditions and environmental factors.

The accessories of the Falcon 2 are sold separately according to user needs.

To view more product certificate information, please visit [www.imin.sg/en/resources](http://www.imin.sg/en/resources).

